



ENERGY STAR CERTIFIED Computers

HP - TPC-I041-TC : HP t638 Thin Client

Specifications	
ENERGY STAR Unique ID:	2356924
Brand Name:	HP
Model Name:	TPC-I041-TC
Model Number:	HP t638 Thin Client
Type:	Thin Client
Thin Clients: Processor Brand:	Intel
Thin Clients: Processor Name:	Celeron J4125
Thin Clients: Operating System Name:	ThinPro
Thin Clients: Base Processor Speed Per Core (GHz):	2.0
Thin Clients: System Memory (GB):	16
Thin Clients: Off Mode (watts):	0.8
Thin Clients: Sleep Mode (watts):	0.8
Thin Clients: Long Idle (watts):	4.0
Thin Clients: Long Idle Power Used for Sleep Mode:	No
Thin Clients: Short Idle (watts):	5.4
Thin Clients: TEC of Model (kWh):	25.6
Thin Clients: TEC Requirement (kWh):	31.0
Sleep Mode Default Time Upon Shipment (min.):	30
Display Sleep Mode Default Time Upon Shipment (min.):	15
WOL (Wake on LAN) From Sleep:	Shipped Enabled Under All Conditions
Will the Speed of Any Active 1 GB/s or Higher Ethernet Network Links be Reduced to Less Than 1 GB/s When Transitioning to Sleep or Off Mode?:	Yes
Ethernet Capability:	Yes
Date Available On Market:	2020-02-26
Date Certified:	2020-03-04
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Captured On:
04/30/2025